THE STAL MONDAY, SEPTEMBER 29, 1902.

DEVELOPMENT OF THE SOUTH RANGE COPPER MINES.

Rapidly Adding to Lake Superior District Output-Oil Fields of Alaska-Londor Capitalists Negotiating for Cripple Creek Mines Left by Stratton.

HOUGHTON, Mich., Sept. 24. The proion of mineral by the Copper Range Conolidated during the present month will a about 500 tons, and the three South Range mines, Baltie, Trimountain and Champion, produce, collectively, upward of 1,000 These figures will increase every onth for rome time to come, and by th upton mines of the Councy Pange should making as much copper as the Quincy, mie Trimountaie wile be producing at a that of the Osceola. The importance of the South Pange group is not properly appreciated and a statement of piatu facts is apt to be received with incredulity. The Baltic, ricognitain and Champion mines are in a is owned outright by the Copper Range ompany, the Trimountain is an independent property, and the Champion is owned intly by the Copper Range and St. Mary's t some future time, and if that is done, the tine so constituted will probably become

Mineral Land Company. It is not improba-ble that these three mines will be consolidated the largest copper producer of the world. Although this group of mines will be second only to Calumet and Hecla in the Lake district in point of tonnage next year, the mines are but fairly opened, and will continue to expand-and to absorb millions of dollars for betterments-for many years to come. The three mines should produce about 30,harring accidents. There are only a dozen other mines in the world that can make as anch copper in a single year.

Ine great cost of opening and equipping

a modern copper mine is becoming more evident than was the case five or even two years ago. The Adventure management staggered its shareholders eighteen months ago by an assessment of \$6 a share. The 2000,000 has been spent and an additional assessment of \$7 was levied this week, making total of \$1,600,000 raised for the purchase and equipment of this mine, a quarter of a million having been paid for the various old mines constituting the present Adventure Consolidated. The mine will soon begin production, and it is hoped by shareholders that the results will prove the heavy expenditures to have been wisely made.

The Mass Consolidated, which is a nextdoor neighbor of the Adventure, has also levied an assessment of \$2 a share. The \$200,000 is to be expended underground. The surface and mill equipment is ample, but the openings are not extensive enough to allow proper selection of rock to feed the The sum now called for should be sufficient to open the mine adequately, and permit the Mass to be operated under ad-rantageous circumstances. The mine has ione surprisingly well so far, considering the unfavorable circumstances surrounding its operation, the chief of which has been the lack of stoping ground opened ahead of

The Victoria management is completing the dam for its big electric plant on the west branch of the Ontoragon River. This installation, which will be low in cost per horse power developed, will generate sufficient power to operate the Victoria property underground and on surface, and will leave a surplus for ale to less favored mines, or for manu-

sale to less favored mines, or for manufacturing

This season's receipts of bituminous coal by the lake mines have been the largest ever known, and an ample supply of fuel for the winter is now assured. It is the policy of the larger mines to carry at least a full year's supply, thus guarding against interruption of work through coal strikes

The United States Geodetic Survey is now conducting some very interesting experiments at the Tamarack mine. This property has the deepest opening in the earth's crust available anywhere, No. 5 shaft being a mile in depth, and the opportunity for experimental work is being improved to the ut-most

has the Greywhere, No. 5 shall being a mine available anywhere. No. 5 shall being a mine in depth, and the opportunity for experimental work is being improved to the utmost.

It is not positively known, outside of the company's management, whether the Calumet and Hecla company has or has not cut the Kearsarge lode by crosscuts driven east from the amygdaloid shafts on the Oscola bed, the amygdaloid shafts on the Oscola bed.

Kearsarge lode by crosscuts driven east from the amygdaloid shafts on the Osceola bed, although statements have been made that the Kearsarge has been tapped by two crosscuts. In view of the wonderfully rich developments on this lode in various mines to the northward, it would seem that the Calumet and Hecla would be interested in learning what the lode is like on its lands, which carry the Kearsarge bed for two miles.

The Phoenix is still turning out heavy copper from the bottom of the west branch, and will soon have its one-stamp mill treating the millrock, of which a large accumulation has been stocked at the working shafts.

MONTANA.

BUITE, Sept 23—One of the best mines in Montana is the Mayflower, owned by Senator W. A. Clark and located near Whitehall, Jefferson county. This mine has produced \$5,000,000 worth of ore. The workings have been comparatively free from water and the expense of operating has been very light. The Mayflower is considered the cheapest-worked mine in Montana. The shaft is down 1,000 feet and much of the ore is rich, a large quantity of it averaging \$300 a ton in gold some tellurium ore has been found in the property, but the bodies were not large. A few samples of this rock were valued at \$10 a pound. Several tons of this ore shipped from the mine were worth \$10,000 each. There are several other good claims near the Mayflower, but the owners are men of limited means, who have not been able to work the claims beyond the annual assessment work.

limited means, who have not been also to work the claims beyond the annual assessment work.

Considerable excitement prevails in the Libby distract, near Libby, over a strike made by a prospector, who is said to have taken out two sarks of quartz estimated to contribute the said that Senator Clark's United Verde property at Jerome, A.T., has need closed intefinitely. While it has been and that the shutdown was the outcome of the fire in the mine, the fact is that the entire force of mines had made preparations to strike and Clark simply anticipated the trouble and discharged all the men on the property, with the exception of seven or eight, who are to not as guards. There is now only one train running over the narrow-gauge road to Jerome Junction, where there were before ten or more running. It is estimated that 1,000 men have been thrown out of employment. It is thought that the suspension will be for a long period, as Senator Clark, at the same time the men were discharged, reduced the rentais one-half on much of the property.

Senator Clark is at the head of a syndicate that intends to purchase the McVey properties, in the Siskiyou Mountains, in the northern part of California. The price to be paid is \$806,000. The claims are reported very rich in sulphide ores.

Hellena. Sept. 20.—The ten-stamp mill

in sulphide ores.

HELENA, Sept. 20.—The ten-stamp mill and thirty-ton cyanide plant of the Columbian Mining Company, situated at York, across the Missouri River from Helena, has been totally destroyed by fire. The manacer, C. L. Fredericks, states that the mine was being profitably operated and that the mill will be rebuilt on a more extensive scale, as a very large body of ore has been opened, in the Golden Messenger claim, owned by the company.

in the Golden Messenger claim, owned by the company.

Daly Bros, have bonded their copper mine at Wickes to Cincinnati people. This property has produced a good deal of high-grade copper ore. The shaft is down 100 feet and will be sunk to the three-hundred-foot level.

Word has reached Helena from Kendall, Fergus county, that a large body of ore has been developed in the Gladys mine, which is contiguous to the Innous Kendall mine. A tunnel 100 feet in length is in solid ore. This property is owned by three women.

ALASKA. SEATTLE Wash. Sept. 22—An English company, engaged for the past three years in prospecting for oil at Kiak, has finally succeeded in striking a flowing well, the oil gushing out at a height of over one hundred feet. They have managed to keep their operations must until they secured territors chough to satisfy them, and they now control several thousand acree. A Buffalo (N. V.) syndicate operating in the same district, has been equally fortunate. The oil territory of Aluska is now regarded as practically demonstrated, and is in position for thorough development.

For the first time in its pictory to liread-For the first time in its history the fread-self mine has been compelled to close down by water, and the time the white has flowed a from the surface by streams being diverted tat and courses. The suspension

emporary.
If the nails in the Silver Bow basin have a good season, but a number will close on for the winter. The naines, however, The refresh companies engaged in making surveys from Valdes to the Yukon are also surveying for a terminal point on tidewater, from miles from the present town of Valdes, t is said to be their intention to build up a great railroad and scaport city in this part

of the Territory, and new settlers are already stampeding in that direction.

COLORADO.

COLORADO SPRINGS, Sept. 25.—The vast mining interests of the late W. S. Stratton are being looked after by Stratton's Cripple Creek Mining and Development Company, organized two years ago. The properties are seventy-seven in number and comprise large blocks of ground in Poverty Gulen, and on Bull and Gold hills. Many of these mines were owned by Stratton personally. The responsibility of managing the mines rested on Stratton. The company, however, relieved him of much detail. His death does not interrupt work, though it places the properties on the market. Inder Colorado laws and the specifications of the will the estate will not be sacrificed, but ample time will be allowed for disposing of it for approximately what it is worth. The interests are understood to have cost \$7,000,000. London capitalists are already in negotiation with the executors.

The Portland mine is producing \$,000 tons of ore monthly. The entire product is being treated at the Portland mills at Colorado it tested at the Portland mills at Colorado. COLORADO.

the executors.

The Portland mine is producing 8,000 tons of ore monthly. The entire product is being treated at the Portland mili at Colorado Springs. The results are satisfactory. The present rate of production can be continued for eight years from pay ore now in sight without drawing on future ore bodies. The mine comprises 200 acres. Thirty-five flastic yells meet at 500 feet depth making a body 90 feet wide and chailenging the world to produce a gold mine of greater wealth. The ore averages \$35 a ton, crossively yalue.

The Legal Tender of the Golden Cycle Company is shipping 125 tons of ore monthly from which three-fourths of a cent dividend is disbursed. The ore has recently improved \$2 a ton.

The most important strike this year was made recently on the Shurtlon on Bull Hill. The ore shoot is large and the average value is high grade. Shipments will be made for months from ore already uncovered.

The Wrockloff strike on the Amanda claim has returned \$30 a ton value. The strike was made at ten feet depth. The vein is large and promises well. It had been trampled daily for years by miners and wholly overlooked.

NEVADA.

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NEVADA.

RENO, Sept. 22—The richest silver ore found in Nevada in many years was uncovered last Friday on the Silver King mine near Pioche. The ore body is nine feet wide and it was struck in running a crossent. The ore looks like black sulphurets and assays show 16,520 ounces of silver to the ton. A stampede of prospectors has taken place to the district which is forty-five miles northwest of Pioche. If the ledge continues the strike will form the nucleus of a new mining camp in old Lincoln county.

Reno held a festival last week when John Sparks gave a barbecue at the Wedekind mine to celebrate the first clean-up from the new mill. There were 3,850 pounds of dry sulphides carrying 50 per cent gold and silver.

Thomas Code, a Stanford University man, who made a reputation as a quarter back on the 'Varsity football team, has just completed near Dean. Nev., a remarkable bit of mining engineering. The problem was to connect the underground workings of the Morning Star and the Pittsburg mines, separated by a lofty mountain, so that the ore from both mines could be brought out through the Morning Star shaft, thus saving large operating expenses. A drift had to be surveyed in the Morning Star shaft, thus saving large operating expenses. A drift had to be run, then another 600-foot drift surveyed and then down the mountain 180 feet a course had to be laid to connect with tunnel 6 in the Pittsburg. This work was all carried out and when the Morning Star drift was opened into the distant shaft of the Pittsburg, after a cross-cutting of 800 feet, including a raise of 85 feet, the error in alignment was only 2-100 of a foot and in grade only 4-100 of a foot.

In Olinghouse Cafion several mines continue to be steady and large producers, while every new mine opened has paid its way. The formation is very peculiar. Stringers, ranging from one to two inches in width, are found in some mines, and in others the vein is fifteen feet from wall to wall. The ore runs from \$25 to \$3

CALIFORNIA.

SAN FRANCISCO Sept. 22.—This is the season when water begins to fail in California hydraulic mines, and most of the big mines are shut down. The lack of water also reduces materially the output of quartz mines along the mother lode, as there is not enough force to run the electric power plants.

The completion of the railroad from Jamestown to Angel's Camp, which was celebrated Saturday and Sunday, means much to the richest quartz mining camp in California. This is a narrow-gauge road built by Prince Poniatowski, and it will bring the camp into close connection with the world. Angel's has more good-paying quartz mines in its immediate vicinity than any other place in California.

immediate vicinity than the in Nevada county, four the St. Gothardt mine in Nevada county, four miles from Columbia Hill, rich ore that tuns to \$20,000 a ton has been struck in a continuation of an old ledge. The pay streak is two and a half feet thick and shows no signs of decreasing. This find comes at a good time as stockholders have paid twenty-two consecutive assessments. The ore is gold consecutive assessments. The ore is gold

of syenite
A report from southeastern Trinity county
says that in Widood, Just over the Shasta
line. Morris Jones, an old miner, has found
a chiuney of quartz that is so well sprinkled
with gold that one can't insert a knife blade
nto the rock without hitting the gold. It
is the richest strike made in that district
n years and if the ledge holds good for any
listance it will make the discoverer very rich. IN THE BLACK HILLS.

IN THE BLACK HILLS.

LEAD, S. D., Selt. 23.—The Homestake Mining Company is contemplating the erection of additional stamp mills, and according to a recent assertion of T. J. Grier, superintendent, it will have from 400 to 600 additional stamps for pipping in less than two years. This will require the erection of another cyanide plant for auxiliary purposes, and it will be necessary to bring more water in from the Spearfish Creek or some other nearby stream. The last Homestake dividend was 25 cents a share instead of 50 cents, the extra dividend of 25 cents, which has been paid monthly for the past five years, or since September, 1897, having been omitted. This is done in order to protect the company's reserve and establish a sinking fund with which to build the additional mills. Since 1897 the company has been, engaged in a series of costly improvements. Among these have been the new Ellison steel hoist, at a cost of nearly \$1,000,000; the building of the Spearfish water ditch, twenty-five miles long, \$500,000; the 1,200-ton cyanide plant at Central City, \$700,000. These, with other improvements, have cost the company fully \$3,500,000. It has all been done so far without missing the payment of 50 cents on each share of stock every month until the present month. The company is crushing 3,000 tons of ore daily with nine stamp mills. It is the intention to nearly double the present capacity, as the new mills in contemplation will be of improved pattern, and the stamps will weigh 1,250 pounds each where the stamps wil

The complete hoisting and sinking ma-hinery ordered by the Oro Hondo Mining company several months ago has arrived rom Denver and Chicago and will be in-tailed as rapidly as possible at the shaft ear Kirk station, a mile and a half south of lead. The shaft is continuing in good ore.

WASHINGTON

SEATTLE. Sept. 22. The Philadelphia capitalists interested in the Six Eagles group of mines in Simili-Kameen district. Okanogan district, have come out in force to examine their property and approve of the development that has been under way during the past year. They express themselves as well pleased. They have a large body of low-grade copper-gold ore, a concentrating proposition that will require a hig plant to handle it to advantage, and transportation facilities will also have to be secured before the ores and concentrates can be made available.

The Rockefellers appear to be disposing of their interests in Monte Cristo district after holding them for the past twelve years. The Monte Cristo Railway, extending from Everett to the mines, has been transferred to the Northern Pacific and is now being operated by that company. The mines and concentrator now in active operation are supposed to remain with the original company. Considerable ore is coming out over this line from Monte Cristo and Silverton mines. WASHINGTON.

over this line from Monte Cristo and Silverton mines.

REITISH COLUMBIA.

SEATTLE, Wash, Sept. 22.—Le Roi mine reports a clean-up of \$108,000 for the month from 17.000 tons of ore treated at the Northport smelter. It is said that the ore now being taken from the 900-foot level is increasing in gold values, while the copper is gradually decreasing, making it necessary to apply new treatment at the smelter, which is proving very satisfactory. The Mother Lode in Boundary district is now shipping 800 tons a day to the Greenwood smelters, the ore being quarried from different parts of the property. The mine is in good condition and the company expects to keep up shipments all winter.

The placer mines on Fraser River have had a very successful season, and a number of them will continue operating until the late

MINING.

STATION & SINKING MINING PUMPS. STATION & SINKING MINISTER PLANES.
Over 40,000 CAMERON pumps in daily satisfactory
use all over the world gives tangible proof of their
ment and confirms the claim for their superiority
over all others. They are conceded to be the most
durable, reliable and effective mining pumps on the marks to day, and while often instanted are never equalled. For proof, inquire of any mining engineer, for catalogue and prices, write any of our resident agents, or direct to the A. S. CAMERON STEAM PUMP WORKS, Foot East 23d St., New York City, U. S. A.

frosts shut off the water supply. The dredgers have demonstrated that they can be operated as successfully on American bars as on Australian, where they were first used.

In making excavations at the Van Anda mine during the past week, some very rich gold ore, assaying on an average \$200 a ton, was uncovered, and is now being sacked and shipped to the smelter. Nearly all the ores in this district carry good gold values on the surface.

CHOLERA IN THE PHILIPPINES.

SALI LAKE, Sept. 22.—With a payment of \$45.000 on Saturday last control of the Galena King Company's mines at Stockton passed into the hands of a Wisconsin company. The properties adjoin the Honorine at Stockton.

While prospecting for coal with a diamond drill, about nine miles from Scotleid, the drillers struck a good flow of oil at a depth between soo and 000 feet.

The furnaces of Salt Lake Valley are consuming 2,000 tons of ore daily, with tonnage flux and fuel easily increasing it to 3,000 and the capacity of the plants is being daily increased.

MEXICO.

MEXICO.

MEXICO.

AUSTIN, Tex., Sept. 23 - Frank M. Leonard, manager of the San Martin mine, State of Caxaca, has gone to Seattle, Wash., where he will confer with the new owners of the property in regard to extensive improvement and development work. The San Martin has come to be known as one of the richest gold producers in Mexico.

The La Luz mine, Rayon district, State of Chihuahua, has been sold to a syndicate of El Paso, Tex., mining men. This mine is a famous gold producer and was owned for many years by a Mexican named Atlijo who died recently. There are three veins on the property which carry high-grade ore.

who died recently. There are three veins on the property which earry high-grade ore.

There is much activity in the mineral region of the Sierra Madres in the States of Chihuahua and Sinaloa through which the Kansas City, Mexico and Orient Railroad is being constructed. Hundreds of mines are being opened up and the ores placed on the dump awaiting the arrival of the new railroad for shipment to the smelters.

It is announced that the rich Palmillo mine, which has heretofore been considered an exclusively silver proposition, is showing rich gold values. The mine has produced more than \$6,000,000 worth of silver ore during the list three years. It is situated in the Parral district, State of Chihuahua, and is owned by Pedro Alvarado, an eccentrio Mexican, who at the time he discovered the outcropping of the mine, a few years ago, was employed as a peon in an adjacent mine at \$1 a day. He is now a multi-millionaire and lives in a palace built near Parral.

J. E. Hubinger, a manufacturer of New Haven, Conn., is president of the Arizona-Mexican Copper Company, which is developing Ia Gran Proverdora de Cobre mines, in the Altar district, State of Sonora.

Frank Robinson, an American prospector, has discovered extensive iron deposits near the summit of Saddle Mountain, near Monterey. He is arranging to develop the properties. The establishment of the \$10,000,000 steel plant at Monterey has increased the demand for iron ore, and Mr. Robinson believes his find will become valuable.

Pole would ever be reached, he replied:

"Certainly, it will be reached. There is no reason why it should not be. Some man who is able to make Latitude 83 his starting point and who is properly equipped for his task will get there one of these days. His first attempt may not be a success He may have to try many times, but he will get there at last I only wish I could transfer to some such man the experience I have gained up there. That alone would go far, I think, to insure his success."

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In answer to another question Lieut, Peary expressed the opinion that the best possible way of curing consumptives would be to send them into the Arctic. He thinks it would be perfectly feasible to establish sanitariums at very high latitudes for such purposes, and he pointed out that the men who take part in Arctic expeditions and who are not exposed to unforeseen hardships usually increase in weight. Lieut. Peary instanced Dr. Sohon, the physician of the Windward, who gained nineteen pounds during the last trip.

of the Windward, who gained nineteen pounds during the last trip.

"The life up there is not so very hard as it is generally imagined to be," added the Lieutenant. "If a man knows how to dress properly and how to wear his clothes, he can be as comfortable up there as anywhere. There are other drawbacks, of course. These count for little with a man who goes into the Arctic in pursuit of some object in which he is deeply interested. object in which he is deeply interested. But I can easily understand that to any one going there under compulsion it would be the worse place imaginable."

the worse place imaginable."
Lieut. Peary will leave for Washington in a few days to report for duty. He is wholly ignorant yet as to what kind of work he will be assigned to.

OBITUARY.

John C. Ritter, a clerk in the Tax Office, died at his home, 287 Ryerson street, Brooklyn, on Saturday. He was born in this city as years ago. He served in the navy during the Mexican and Civil wars. He retired from the navy on reaching the age of 62 years.

MARINE INTELLIGENCE.

MINIATURE ALMANAC-THIS DAT. HIGH WATER-THIS DAY. Sandy Hook . 5:34 | Gov. I'd . . 6:06 | Hell Gate . . .

Arrived -- SUNDAY, SEPT. 28. Arrived-Sundat, SEPT. 28.

Sa Celtic, Liverpool, Sept. 19.

Sa Noordam, Rotterdam, Sept. 18.

Sa St. Nicholas, Antwerp, Sept. 15.

Sa St. Nicholas, Antwerp, Sept. 15.

Sa Tripoll, Hamburg, Sept. 12.

Sa Braemar, Yokohama, June 19.

Sa Curityba, Sagua, Sept. 18.

Sa City of Savannah, Savannah, Sept. 26.

Sa Finland, Philadelphia, Sept. 27.

Sa Bernilla, Philadelphia, Sept. 27.

Sa San Marcos, Galveaton, Sept. 21.

Sa Seminole, Jacksonville, Sept. 27.

Sa Princess Anne, Norfolk, Sept. 27.

Sa Horatio Hall, Portland, Sept. 27.

Sa Horatio Hall, Portland, Sept. 27.

Ship Kentmere, Yokohama, Bec. 19.

Barkentine St. Paul, Port Spain, Aug. 30.

Brig Curacao, Azua, Sept. 5.

Ss Pennsylvania, from New York, at Hamburg Ss Grosser Kurfuerst, from New York, at Bremen Ss Umbria, from New York, at Liverpool.

SAILED FROM POREIGN PORTS Sa Campania, from Queenstown for New York. Sa Minneapolis, from London for New York.

OUTGOING STEAMSHIPS.

Seu 10.	any.	
	Mails Close.	Saus
cess Anne, Norfolk		3 00 P
Sall To-m		
		5 00 P
	** ******	3 00 P
tla. Naples	112212121	2 00 P
	9 30 A M	1 00 P
inole, Charleston	FOLDOOR	3 00 P
igio, Galveston	*******	3 00 P
rson, Norfolk	1.101011111	3 00 P
a. Newfoundland 1	0 00 A M	12 00 M
Sall Wednesde	ny, Oct. 1.	
outs, Southampton	6 30 A M	10 00 A
	8 30 A M	12 00 M
ish Prince, Antwerp .	********	300 61 13
ona. Martinique 1	2 30 P M	3 00 P
by Castle, Argentina . 1	0 30 A M	1 00 P
	Acres Acres	3 00 P

El Paso, New Orleans	3 00 P	
Hamilton, Norfolk	3 00 P	M
INCOMING STEAMSHIPS.	*	
Due To-day.		
Jersey City Swansea	Sent.	14
Soperga	Sept.	13
Prins Maurits Port au Prince	Sept.	21
El Alba	Sept.	23
Ethlopia	Sept.	18
Bluecher	Sept.	21
America Gibraltar	Sept.	18
Nord America Naples	Sept.	17
Philadelphia Porto Cabello	Sept.	18
Comus New Orleans	Sept.	24
Due To morrow.		
Kalser Wm. der Grosse Bremen	Sent	22
Friedrich der Grosse Bremen		20
Pretoria Hamburg		119
MesabaLondonLondon	Sept.	20
Bovic Liverpool		20
Friesland Antwerp	Sept.	20
Doğa MariaLisbon		16
AlliancaColon	Sept.	23
Croatia	Sept.	16
Lampasas	Sept.	24
ApacheJacksonville	Sept.	28
Due Wednesday, Oct. 1.		
Pallanza Hamburg	Sept.	17
Dunstan Para		19
El Monte	Sept.	25
Due Thursday, Oct. 2.		
Germanic Liverpool	. Sept.	21
Citta di MessinaGibraftar		
Consuelo	Sept.	20
El Cld New Orleans	.Sept.	27

Auguste Victoria.

Report of Dr. J. C. Perry, the Chief Quarantine Officer-Disease First Appeared in Manila on March 20 and Soon Spread Through Province After Province.

According to Dr. J. C. Perry, chief quarantine officer for the Philippine Islands, cholera was introduced in the Philippines in fresh vegetables imported from China-He asserts that not a case was brough by passengers from China, and in an in eresting report, just received at the War Department, he tells how the disease first made its appearance. Dr. Perry says that the city of Manila

is the greatest vegetable market in the Orient, since nothing in the way of fresh vegetables is produced in the Philippines, and everything is imported. "Nearly all these vegetables—potatoes, cabbages, celery and lettuce—come from Canton," says Dr. Perry. He adds: "The Chinese method of fertilizing plants is too well known to mention, and the danger of such articles as cabrage, lettuce and celery, often eaten in the uncooked state, is apparent when the possibility that a disease like cholera has prevailed in the territory in which they have been grown." He says that it was known early in March that several cases of cholera existed in Hong Kong, and immediately quarantine was declared against vessels coming from that port He continues:

shipment to the smelters.

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THE ARCTIC FOR CONSUMPTIVES.

Lieut. Peary Recommends It—He Has Quit, but Another Will Reach the Pole.

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Lieut. Peary Recommends It—He Has the Hotel St. Denis, enjoying a rest after his struggles and hardships in the Arctic, repeated yesterday to a Sux reporter his firm intention of quitting exploring, leaving others to search for the Pole in the future, and of devoting himself entirely to his work in the navy. Asked if he thought the Pole would ever be reached, he replied:

"Certainly, it will be reached. There is "Certainly, it

"Manila has been practically free from the plague," the report says, "since the subsidence of the epidemic in the fall of 1901, and a fresh importation has been prevented by the rigid quarantine im-

The importance of the quarantine station at Manila is shown by the amount of work necessary at that port. The report says that the disinfection of baggage has been extremely heavy during the year, since in addition to that on the island boats, rendered necessary on account of the plague and cholera epidemics, the effects of 33,837

and cholera epidemics, the effects of 33,837 passengers returning to the States have been disinfected.

Dr. Perry says that 382 vessels were disinfected during the year. He adds that the quarantine station of the Philippines is the most modern and best equipped in the Orient. Ships of the largest size can come directly alongside the wharf, so as to insure quick disinfection of both ship and personnel. The working capacity of the plant is the bathing and disinfection of the clothing and baggage of 159 passengers an hour. The barrack buildings can accommonate 1,000 steerage and eighty cabin passengers in detention at one time. During the last year 12,158 persons were detained the last year 12,158 persons were detained in these barracks.

WIFE AND \$1,500 GONE. Coney Island Photographer Wants Police

to Find 'Em-J. J. Watts Absent. Too. Cecil Fredericks, a photographer of Coney Island, asked the police of Newark vesterday to look for his wife, who, he said, disappeared last Monday. Fredericks said that his wife had run awaywith J. J. Watts a landscape gardener employed by the Park Department in Brooklyn, who lived at Ninety-fourth street and Fort Hamilton

Fredericks told the police that Mrs Fredericks had taken with her \$1,500 of his money and a bank book containing credit for \$750. On Thursday Mrs. Frederick's mother, he said, had received a letter from his wife post marked Trenton, saying that she intended to commit suicide because the burden of her sin was so great that she ould not carry it.

Watts, who is a grandson of Ralph Bullock, the Fort Hamilton centenarian, has a wife and six children, the oldest of whom is 15 and the youngest six months. Mrs. Fredericks, who is 23 years old, has her three children. Mrs. Watts said last night that she was practically destitute.
Fredericks lives in the Shelter House at
Coney Island with his mother-in-law, Mrs. Bergmann. She said last night that her daughter met Watts when he came down to Coney Island to lay out the new Coney

COLUMBIA DROPS OPERA. It's Too Expensive-Students to Try a

Old English Play This Year. The undergraduates of Columbia Uni versity have decided to produce an old English play this winter instead of the

English play this winter instead of the 'Varsity comic opera which has been given in former years. The play has not yet been chosen, but it will be managed by King's Crown, the largest of the undergraduate societies.

The director of student organizations was expected to forbid the production of an opera this year because of the large financial obligations incurred. The old Musical Society, which was unable to pay its debts, has been disbanded by the faculty. Prof. Brander Matthews, head of the department of dramatic literature, will assist in staging and arranging for the new play.

AMUSEMENTS.

St. Nicholas Col. av. Meth s THURSDAY OCT. 2 THURSDAY
EVENING.
PERFORMANCES AFTERNOON AND
EVENING
2.30 AND 8.30.
DOORS OPEN 1 AND 7.
Feeding of the Carnivora at 4.50 & 10:30 P. M.
General Admission, 50c.
Reserved Chairs, \$1. Boxes Seating
Four, \$6. Four. \$6. Children Half Price Afternoons. Reserved Seats at Hotels and Garden. Tel.—691 Col.

Wallack's, B'wy 650th. Evgs. 830. Mats. Wed. & Sal. Last nights of the great comedy success. ALIGE FISCHER in Grace Livingston MRS. JACK HENRIETTA CROSMAN
IN THE SWORD OF THE KING.
Seats on sale Thursday, 9 A. M. Matinee To-day

DEWEY Knickerbocker Burlesquers GRAND -- THE 4 COHANS 3" Nat. To-day | TREASURE ISLAND. AMUSEMENTS.

BELASCOTHEATRE OPENING TO-NIGHT!

Mr. Belasco has arranged, in response to the requests of many friends desiring to view the new theatre before the performance, to open the doors at 7 o'clock to-night.

DAVID BELASCO Will Present MRS. LESLIE CARTER DU BARRY.

HERALD SQUARE | B'way & Evgs JEFFERSON De ANGELIS CASINO, am S. Shubert and Nixon ISLE."

Rice's King High Ball By 4584, EV 8-15.
Mats-Wed, Sat.
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SPECIAL: BEGINNING NEXT MONDAY EVE
CARL HAGENBECK'S
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Educated Beasts
Ever Exhibited.

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A ROSE O' PLYMOUTH - TOWN OPERA
HOUSE.
Sun. Eve.
OCT. 5th Prices 25c. to \$1.00. Seats now on sale.

14th St. Theatre, nr. 8th av. Mats. Wed. & Sat BRANDON TYNAN To-night, 50th Time in His New Romantic Play, Best Cast in New York ROBERT EMMET, The Days of 1803 Next Sunday, Oct. 5-1ST BIG CONCERT. ELITA PROCTOR OTIS and tremendous bill.

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25c. DALY'S A COUNTRY GIRL

JOHN Matinees Wednesday & 40th St.
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Evenings 8:20. Matinees 2:15.
THE MUMMY AND
THE HUMMING BIRD.

CRITERION THEATRE, Broadway & 44th St. VIRGINIA HARNED IN IRIS.

MADISON SQ. THEATRE, 24th St. & Broadway.
Closed to night for rehearsal.
TO-MORROW EVENING -FIRST TIME
THE PARIS LAUGHING SENSATION. venlings 8:30 THE TWO SCHOOLS Mrs. PATRICK CAMPBELL

Last 8 evenings, 8:20. Last Sat. Mat. In her new play, AUNT JEANNIE, Wed., Oct. 8-The Second Mrs. Tanqueray NEW SAVOY THEATRE, 34th St. & Broadway Last 6 nights, 8:15. Last Wed. & Sat. Mats. 150TH TIME FRIDAY—SOUVENIRS.

Last 6 nights.

ROBERT EDESON, OF FORAOct. 6, Ethel Barrymore, in "A Country Mouse."

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BOSTONIANS in ROBIN HOOD
Prices 25, 50, 75, \$1. Mats. Wed. & Sat. 2. Evgs. \$115.

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Evenings 8:30. Matiners Wed. & Sat. 2:15.

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ANY A SLIP

Agth. St.

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Simmo

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mith and Company in "The Night of the Party."
Seat sale begins Thursday, Oct. 2, at 830 A. M. BIJOU Eve. 8:15 Mat. Wed., Sat., 2, "Climaxes WEEK HEARTS AFLAME, Christ. EDEN WORLD IN WAX! New Groups.

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